

LAP2 Rec'd PCT/PTO 11 MAY 2007

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|--|--|---|-----------------------------------|
| <b>U.S. DEPARTMENT OF COMMERCE<br/>PATENT AND TRADEMARK OFFICE</b>                         |  |   |                                   |
| <b>RESPONSE TO NOTIFICATION OF MISSING<br/>REQUIREMENTS UNDER 35 U.S.C. 371</b>            |  | Docket Number:<br><b>12841/11</b>                         |                                   |
|  |  | International Application No.:<br><b>PCT/EP2004/11634</b> |                                   |
| Application Number<br><b>10/575,659</b>  | International Filing Date<br><b>October 15, 2004</b> | Examiner<br><b>To be assigned</b>                         | Art Unit<br><b>To be assigned</b> |
| Invention Title<br><b>CIRCUIT CONFIGURATION FOR INDUCTIVE<br/>DISPLACEMENT MEASUREMENT</b> |  | Inventor(s)<br><b>Bernhard MILLER</b>                     |                                   |

**Mail Stop PCT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

S I R:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed December 29, 2006, Applicant submits herewith a fully executed Combined Declaration and Power of Attorney (3 pages), in order to complete the filing requirements for the U.S. national phase of the above-identified PCT application. Applicant also encloses a copy of the Notification as required.

Applicants hereby request a three-month extension of time for responding to the Notification of Missing Requirements of December 29, 2006, which set a three-month response date. The extended period for response expires on May 29, 2007. Please charge the **\$1020.00** three-month extension fee to Deposit Account No. **11-0600**.

The U.S. Patent and Trademark Office is authorized to charge the **\$130.00** fee to cover the surcharge for late filing of the Declaration and Power of Attorney to Deposit Account No. **11-0600**. Should any additional fees be required, the U.S. Patent and Trademark Office is authorized to charge them to Deposit Account No. **11-0600**.

05/14/2007 MKAYPAGH 00000111 110600 10575659

01 FC:1253 1020.00 DA  
02 FC:1617 130.00 DA

Dated:

5/11/2007

By:

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*Handwritten notes:*  
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Aaron C.  
O EDITOR



## UNITED STATES PATENT AND TRADEMARK OFFICE

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 www.uspto.gov

|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/575,659                  | Berhard Miller        | 12841/11         |

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|                               |               |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. |               |
| PCT/EP04/11634                |               |
| I.A. FILING DATE              | PRIORITY DATE |
| 10/15/2004                    | 10/17/2003    |

CONFIRMATION NO. 2554

371 FORMALITIES LETTER



\*OC000000021789737\*

Date Mailed: 12/29/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/14/2006
- English Translation of the IA filed on 04/14/2006
- Copy of the International Search Report filed on 04/14/2006
- Preliminary Amendments filed on 04/14/2006
- Information Disclosure Statements filed on 04/14/2006
- Oath or Declaration filed on 04/14/2006
- Request for Immediate Examination filed on 04/14/2006
- U.S. Basic National Fees filed on 04/14/2006
- Substitute Specification filed on 04/14/2006
- Priority Documents filed on 04/14/2006
- Power of Attorney filed on 04/14/2006
- Non-English Language Application filed on 04/14/2006
- Specification filed on 04/14/2006
- Claims filed on 04/14/2006
- Abstracts filed on 04/14/2006
- Drawings filed on 04/14/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:

- is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

**PART 1 - ATTORNEY/APPLICANT COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/575,659                  | PCT/EP04/11634                | 12841/11         |



**CIRCUIT CONFIGURATION FOR INDUCTIVE DISPLACEMENT MEASUREMENT Client: 12841**  
**Matter: 11 Application No: 10/575659 (P51836 USW 0 165546 PC)**

JAN - 4 2007